# & PARC PBN Naming and Charting AT

Presented to: ACF

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# Overview

- IFPP 12, September 2014
- PARC PBN Naming and Charting AT, October 20, 2014

# **IFPP 12**

### Summer Meeting, July 2014

- Ensure all materials intended for IFPP/12 are ready for endorsement, including "amendment materials" and "rationale".
- Continue and/or Begin work on material for IFPP/13, Fall 2016.

### IFPP/12 PAPERS

- ENROUTE AIRWAY DIRECTIONAL RESTRICTIONS
- FRT PUBLICATION
- ANNEX 4 SYMBOLS USING FLBYBY/FLYOVER CONCEPT FOR CONVENTIONAL NAVIGATION
- CLARIFICATION OF NAVSPEC AND ACCURACY REQUIREMENTS FOR ATS ROUTES
- PROCEDURE ALTITUDE AND MOCA
- LOCATION INDICATOR SCHEME ENHANCEMENTS
- SBAS LINES OF MINIMA
- PROMULGATION AND DEPICTION OF RNP0.3 FOR ALL FLIGHT PHASES FOR HELICOPTERS

# **IFPP 13**

### Tasks

- Area Minimum Altitudes (AMA)
- Waypoint Relocation
- Path Descriptors
- SID/STAR Charting, Data and Depiction Requirements
- Significant Point, Publication and Depiction Requirements
- Step-down Fixes
- Charting requirements for Helicopter PinS Approach/Departure Route Visual Segment
- Doc 8697 Updates
- Conventional NAVAIDS And PBN Procedures
- Procedure Design Magnetic Variation
- PANS OPS Volume 1 Working Papers

# **PARC PBN Naming and Charting AT**

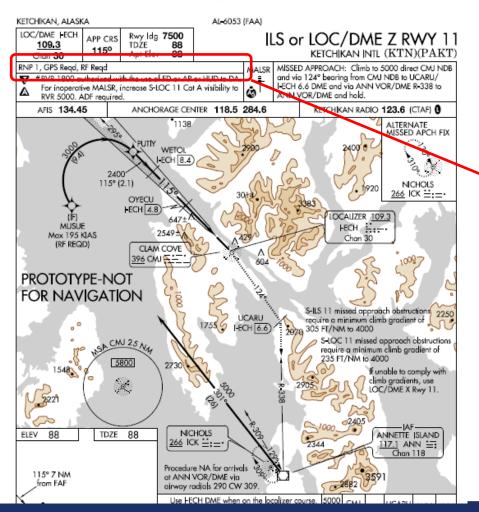
- Follow on to 2011 PARC recommendation for PBN Charting
- Define charting requirements for PBN Terminal, Approach, and Enroute procedures for US to implement PBN Navigation Specifications.

# **PARC PBN Naming and Charting AT**

- First meeting October 2013
- Recent Meeting October 20, 2014
- Next Meeting, November 10, 2014
- Draft Recommendation for PARC Steering Group Meeting, December 11, 2014

# **PARC PBN Naming and Charting AT**

### Single Transition using PBN, Conventional Missed





# Standard RNAV Approach

